ODP 0-1034 1 AUG 1980

MEMORANDUM FOR: Chief, Regulations Control Division, OIS

FROM: Bruce T. Johnson

Director of Data Processing

SUBJECT:

Installation of the Wideband Communications

System (WBCS) Cable in Headquarters

Building

- 1. Purpose: Paragraph 3 requests that an Agency Bulletin be distributed to each organizational component within Headquarters Building to solicit their cooperation during the installation of the WBCS in Headquarters Building.
- Background: A SAFE (Support for the Analysts' File Environment) Project subcontractor began installing the WBCS cable in Headquarters Building on 7 April 1980 and is proceeding on schedule. This system is to be installed throughout the Headquarters Building. The current effort entails interconnecting the electrical closets on the ground floor and then distributing coaxial cables up the risers in the building to the first through seventh floors. Approximately 1500 meters (1 mile) of cable has been installed to date on the ground floor alone; trunk amplifiers and associated hardware have been installed also. Therefore, thus far the current cable installation effort has been concentrated in the corridor and electrical closets areas. This phase of the installation effort is expected to be completed in mid-August. At that time the installation team will require access into office areas to continue the distribution cable above the ceiling in employee work areas. This installation should require approximately three days per organizational component. The last phase, installation of drop cable for connection of terminals to the communications system, will not be executed until the terminals are ready for placement in work areas, circa late 1982.
- 3. Requested Action: It is requested that the attached Bulletin be distributed by 11 August 1980 to each organizational component located in Headquarters Building. Tolerance

and cooperation will be necessary during the cable installation in work areas to avoid unnecessary delays and contract overruns. This effort is estimated to be an eleven month effort beginning in mid-August 1980.

**ILLEGIB** 

/s/ Bruce T. Johnson

Bruce T. Johnson

Att: a/s

O/D/ODP/ :ee/8-1-80

Distribution:

Orig - adse

1 - DC/SPS

2 - ODP Registry

2 - O/D/ODP

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## HEADQUARTERS BULLETIN

11 August 1980

As most of you may have noticed, workmen are installing cable in the corridors and electrical closets. This cable is a part of the Wideband Communications System (WBCS) that is being installed as a part of the SAFE (Support for the Analysts' File Environment) Project. This system will eventually service the entire Headquarters Building. TRW, the prime contractor for the SAFE Project, has a subcontract with Tenavision, Inc. to install the WBCS cable.

The current phase of the installation effort has been concentrated in the corridors and electrical closets and will be completed in mid-August 1980. During the next phase the installation team will require access into office work areas so that distribution cable can be installed above the ceiling. It has been estimated that the installation in work areas will require approximately three days per component. This phase of the installation has been estimated to be an eleven month effort for the entire Headquarters Building. A representative of the SAFE Project Office will contact your component at least one week prior to the need for access. Your cooperation is required to allow the cable installation to proceed in a timely fashion.

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